DT03 Rec'd PCT/PT0 2 3 DEC 2004

000FORM REV. 2/017		U.S. DEPA	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER								
T	RANSI	MITTA									
	DESI	GNAT	08717.0009								
	CON	CERNI	U.S. APPLICATION NO. (If known, sees 75 FRI. 9 1 1 4								
			10/21/114								
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US2003/019855				June 25, 2003	June 26, 2002						
TITLE OF INVENTION VIRUSES AND VIRUS-LIKE PARTICLES FOR MULTIPLE ANTIGEN AND TARGET DISPLAY											
APPLICANT(S) FOR DO/EO/US											
F.C. Thomas ALLNUTT and David J. KYLE											
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	\boxtimes			nal Application as filed (35 U.S.C. 371 (c)(2)).	` ′						
		a.		ached hereto (required only if not communicated	by the International Bureau.						
		b.		een communicated by the International Bureau.							
		c.		t required, as the application was filed with the U	nited States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
		a.		ached hereto.	````						
		b.	☐ has b	een previously submitted under 35 U.S.C. 154 (d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b.	☐ have	have been communicated by the International Bureau.							
		c.		not been made; however, the time limit for makir	king such amendments has NOT expired.						
		d.	⊠ have	not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11	to 20 belo	ow conce	rn document(s)	or information included:							
	5										
11.		Information Disclosure Statement under 37 CFR 1.97 and 1.98									
12.	_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A FIRST preliminary amendment.									
14.		A SECOND or SUBSEQUENT preliminary amendment.									
15.		A Substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).									
20.	\boxtimes	Other items or information:									
		a.		of cover page of International Publication No. W	O 2004/003143 A3						
		b.	☐ Copy	of Notification of Missing Requirements.							

U.S. APPLICATION NO. (If known, see 37CFR 1.5	international api	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET				
10/519114	PCT/US2003/019855	PCT/US2003/019855			NUMBER 08717.0009				
21. A The following fees are submitt	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.4									
National Stage Search Fee									
National Stage Examination Fee									
57 411:: 16 6 : : : : 1	ENTER APPROP			\$1000.00					
Additional fee for specification and listing or computer program listing f additional 50 sheets of paper or fract									
Total Sheets Extra Sheets	Number of additional thereof (rounded up to		Rate		-				
26- 100 = /50=	- · · · · · · · · · · · · · · · · · · ·		x 250.00	\$					
Surcharge of \$130.00 for furnishing the comonths from the earliest claimed priority	□ 30	\$							
CLAIMS NUMBER FILEI	NUMBER EXTRA	RA	ТЕ						
Total Claims 48 - 20 =	28	x \$5	0.00	\$1400.00					
Independent Claims 4 -3 =	1	x \$200.00		\$200.00	7				
MULTIPLE DEPENDENT CLAIM(S) (if app	0.00	\$							
	\$2600.00								
☐ Applicant claims small entity status.	\$								
	\$2600.00								
Processing fee of \$130.00 for furnishing	\$								
months from the earliest priority date (37									
	\$2600.00								
Fee for recording the enclosed assignment an appropriate cover sheet (37 CFR 3.28	\$								
	\$2600.00								
				Amount to be refunded:	\$				
				charged:	\$				
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Finnegan, Henderson, Farabow, Gara									
1300 I Street, N.W. Washington, D.C. 20005-3315									
DATED: December 23, 2004	-	Ernest F. Chapman Reg. No. 25,961 NAME/REGISTRATION NO.							